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INTERNATIONAL PRELIMINARY EXAMINATION REPORTINO

PO PCT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)				
020362 065P2-P International application No.	International filing date (day/mo	onth/year) Priority date (day/month/year)				
PCT/US03/11736	15 April 2003 (15.04.2003)	17 April 2002 (17.04.2002)				
International Patent Classification (IPC) or national classification and IPC						
IPC(7): F25B 43/04 and US CI.: 62/475,474,512,292						
Applicant						
STANHOPE PRODUCTS COMPANY						
This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.						
2. This REPORT consists of a total of 3 sheets, including this cover sheet.						
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).						
These annexes consist of a total of sheets.						
3. This report contains indications relating to the following items:						
I Basis of the report						
II Priority						
III Non-establishm	ment of report with regard to novelty, inventive step and industrial applicability					
IV Lack of unity o	of invention					
V Reasoned states	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
VI Certain documents cited						
VII Certain defects	ets in the international application					
	vations on the international application					
Date of submission of the demand		Date of completion of this report				
06 November 2003 (06.11.2003)		09 February 2004 (09.02.2004)				
Name and mailing address of the IPEA/	US Aut	Authorized officer 1 1/ /				
Mail Stop PCT, Attn: IPEA/US Commissioner for Patents P.O. Box 1450		Denise Esquivel				
Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230		Telephone No. (703) 308-0975				

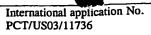
Form PCT/IPEA/409 (cover sheet)(July 1998)



International application No.	•	
PCT/US03/11736		

I.	Basis of the report				
1.	With regard to the elements of the international application:*				
	the international application as originally filed.				
	the description:				
	pages 1-25 as originally filed				
	pages NONE , filed with the demand				
	pages NONE , filed with the letter of				
	the claims:				
	pages 26-39 , as originally filed pages NONE , as amended (together with any statement) under Article 19				
	pages NONE, as anichaed (logether with any statement) under Article 19				
	pages NONE , filed with the letter of				
	the drawings:				
	pages 1-18 , as originally filed				
	pages NONE , filed with the demand				
	pages NONE , filed with the letter of				
	the sequence listing part of the description:				
	pages NONE , as originally filed				
	pages NONE , filed with the demand pages NONE , filed with the letter of .				
2	With regard to the language, all the elements marked above were available or furnished to this Authority in the				
۷.	language in which the international application was filed, unless otherwise indicated under this item.				
	These elements were available or furnished to this Authority in the following language which is:				
	the language of a translation furnished for the purposes of international search (under Rule23.1(b)).				
	the language of publication of the international application (under Rule 48.3(b)).				
	the language of the translation furnished for the purposes of international preliminary examination(under Rules				
	55.2 and/or 55.3).				
3.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the atternational preliminary examination was carried out on the basis of the sequence listing:				
	contained in the international application in printed form.				
	filed together with the international application in computer readable form.				
	furnished subsequently to this Authority in written form.				
	furnished subsequently to this Authority in computer readable form.				
	The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.				
	The statement that the information recorded in computer readable form is identical to the written sequence listing				
	has been furnished.				
4.	The amendments have resulted in the cancellation of:				
	the description, pages NONE				
	the claims, Nos. NONE				
	the drawings, sheets/fig NONE				
5.					
	beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**				
* Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).					
** Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.					





V. Reasoned statement under Rule 66.2(a)	ii) with regard to novelty invention	stan or industrial applicability
v. Reasoned statement under Rule 66.2(a) citations and explanations supporting su	ch statement	e step of industrial applicatinity,
I. STATEMENT		
Novelty (N)	Claims 1-54	YES
novely (11)	Claims NONE	NO
Inventive Step (IS)		YES NO
	Claims NONE	
Industrial Applicability (IA)	Claims 1-54	YES
	Claims NONE	NO
cartridge consisting of a rigid member having a we Claims 1-54 meets the criteria set out in PCT Artic can be made or used in industry.		
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